## **United States Department of Agriculture**



**TO:** All Holders of the Field Office Technical Guide

February 2, 2009

## **VERMONT TECHNICAL GUIDE NOTICE NO. 38**

PURPOSE: Revisions and Additions to the Field Office Tech Guide

**EXPIRATION DATE:** Upon Receipt

## **BACKGROUND:**

The following items have been revised or added to the Field Office Tech Guide.

- 1. Add to Section I-C-1-h, Major Land Resource Areas within Soil Survey Area 12-5.
- 2. **Add** to Section IV-E (Tools): VT NRCS Wildlife Plan Excel Template (Wildlife Plan 1.xlt) which includes an example wildlife plan.
- 3. **Update** to Section IV-A, Pest Management Job Sheet and WinPST Workbook: Edits have been made to the Excel Workbook to provide for it to work properly with updated WinPST Version 3.1.
- 4. **Remove** from Section IV-A (Conservation Practices): 635 Wastewater Treatment Area. **Replace** with 635 Vegetated Treatment Area. This standard was recently updated by the national office and the name was changed. Also, remove 635 O&M and statement of work and replace with national statement of work.
- 5. **Remove** from Section IV-A (Conservation Practices): 472 Use Exclusion. **Replace** with 472 Access Control. This standard was recently updated by the national office and the name was changed. Also, remove 472 Use Exclusion job sheet and statement of work and replace with 472 Access Control Vermont Job Sheet and 472 Access Control national statement of work.
- 6. **Remove** from Section IV-A (Conservation Practices): 749 Waste Field Storage Area. The design criteria from this interim practices has been moved to standard 313 Waste Storage Facility. A new design tool has been added to the AWMFH to assist in locating adequate field stacking areas.
- 7. **Add** to Section IV-A (Conservation Practices): Practice Standard 552 Irrigation Regulating Reservoir and 443 Irrigation System, Surface and Subsurface. These are national standards; no Vermont supplements have been added.
- 8. **Replace** in Section IV-A (Conservation Practices): Construction Specification #54, Geotextile. Two minor corrections have been made.
- 9. **Replace** in Section IV-I (Conservation Practices): O&M Cover Sheet. A few minor revisions have been made to the table of content.
- 10. Replace in Section IV-A (Conservation Practices): The following standards:
  - a. 396 Fish Passage
  - b. 338 Prescribed Burning

- c. 393 Filter Strip
- d. 395 Stream Habitat Improvement and Management
- e. 391 Riparian Forest Buffer
- f. 512 Pasture and Hayland Planting
- g. 612 Tree/Shrub Establishment
- 11. Add in Section IV-A (Conservation Practices): The following "new" specifications:
  - a. 391 Riparian Forest Buffer
  - b. 512 Pasture and Hayland Planting
  - c. 612 Tree/Shrub Establishment
- 12. Add to Section IV-A (Conservation Practices): The following Job Sheets:
  - a. 645 Upland Wildlife Habitat Management (645) Job Sheet.
  - b. 512 Pasture and Hayland Planting
  - c. 614 Watering Facility (Nose Pump)
  - d. 393 Filter Strip
- 13. **Replace** in Section IV-A (Conservation Practices): 393 Filter Strip Vermont Job Sheet.
- 14. **Add** to Section IV-A (Conservation Practices): The following tool: "Filter Strip Life Span Design for Sediment.xlt". This excel workbook is the tool specified in the updated Filter Strip practice standard for designing the practice to meet the 10 year lifespan.
- 15. **Add** to Section I-A-13, Agronomy Technical Note #2: This Technical Note describes the procedure for the use of "RUSLE2" to design filter strips to meet the 10 year practice lifespan.

## FILING INSTRUCTIONS:

These changes have already been made in eFOTG. If you are still maintaining a hard copy of the FOTG, please make the appropriate copies and file accordingly. Discard all old copies. If you have any questions regarding this notice please feel free to call me.

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